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(71) Applicant (for all designated States except US): SST WIRELESS INC. [CA/CA]; 800 - 1708 Dolphin Avenue, Kelowna, British Columbia V1Y 9S4 (CA).

(72) Inventors; and

- (75) Inventors/Applicants (for US only): LEE, Tae Ri [CA/CA]; 11791 Cascade Drive, Delta, British Columbia V4E 3C3 (CA). SCHNARE, Gordon, Graham [CA/CA]; 659 Commonage Road, Vernon, British Columbia V1H 1G3 (CA). BOUDREAU, Michael [CA/CA]; 451 20th Street, Salmon Arm, British Columbia V1E 1J4 (CA).
- (74) Agent: EDWARDS, Antony, C.; 800 1708 Dolphin Avenue, Kelowna, British Columbia V1Y 9S4 (CA).
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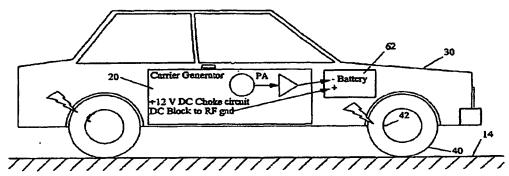
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(54) Title: MACHINE BODY ANTENNA



(57) Abstract: A communication antenna for communications with a near field device using at least one transmitter and receiver pair, wherein the antenna includes a machine body antenna which is electrically isolated from ground and includes an electrically conductive machine frame, and which, when in electrical communication with one transmitter or receiver element of the transmitter and receiver pair, is excited so as to enable communication between the transmitter and receiver pair when the other of the transmitter or receiver elements is in electrical communication with the near field device and mounted within the near field of the machine body antenna without being in contact with the machine body antenna.